

Table 25. Heating value of natural gas consumed, by state, 2015-2017
(Btu per cubic foot)

State	2017	2016	2015	2017				
	7-Month YTD	7-Month YTD	7-Month YTD	July	June	May	April	March
Alabama	1,030	1,028	1,030	1,031	1,030	1,031	1,030	1,028
Alaska	995	1,001	1,001	974	988	995	994	996
Arizona	1,039	1,039	1,037	1,039	1,037	1,038	1,038	1,040
Arkansas	1,024	1,024	1,029	1,017	1,019	1,016	1,022	1,017
California	1,035	1,034	1,034	1,037	1,037	1,033	1,033	1,034
Colorado	1,064	1,060	1,054	1,072	1,069	1,065	1,063	1,062
Connecticut	1,026	1,026	1,027	1,026	1,025	1,025	1,025	1,026
Delaware	1,039	1,042	1,053	1,038	1,037	1,037	1,041	1,045
District of Columbia	1,043	1,044	1,045	1,030	1,029	1,034	1,035	1,047
Florida	1,023	1,021	1,025	1,024	1,023	1,024	1,023	1,023
Georgia	1,032	1,029	1,027	1,032	1,032	1,033	1,030	1,029
Hawaii	971	1,004	976	987	987	984	959	954
Idaho	1,038	1,034	1,027	1,035	1,069	1,044	1,051	1,037
Illinois	1,031	1,032	1,029	1,027	1,027	1,028	1,030	1,030
Indiana	1,042	1,035	1,034	1,049	1,044	1,042	1,036	1,034
Iowa	1,053	1,053	1,049	1,058	1,056	1,057	1,055	1,052
Kansas	1,038	1,034	1,037	1,034	1,033	1,035	1,041	1,037
Kentucky	1,036	1,028	1,024	1,040	1,043	1,028	1,030	1,035
Louisiana	1,031	1,032	1,034	1,022	1,020	1,022	1,023	1,022
Maine	1,029	1,027	1,028	1,017	1,021	1,022	1,026	1,036
Maryland	1,050	1,053	1,057	1,044	1,041	1,046	1,043	1,055
Massachusetts	1,031	1,030	1,031	1,032	1,030	1,030	1,029	1,031
Michigan	1,042	1,039	1,029	1,042	1,042	1,043	1,039	1,042
Minnesota	1,030	1,041	1,039	1,030	1,028	1,034	1,032	1,033
Mississippi	1,035	1,031	1,033	1,035	1,035	1,032	1,032	1,035
Missouri	1,022	1,024	1,022	1,018	1,020	1,021	1,022	1,021
Montana	1,032	1,029	1,026	1,045	1,040	1,026	1,032	1,036
Nebraska	1,057	1,053	1,054	1,070	1,066	1,063	1,061	1,058
Nevada	1,040	1,041	1,042	1,043	1,044	1,035	1,039	1,039
New Hampshire	1,030	1,031	1,032	1,026	1,030	1,029	1,028	1,032
New Jersey	1,040	1,041	1,047	1,036	1,036	1,037	1,038	1,043
New Mexico	1,043	1,048	1,037	1,043	1,040	1,042	1,040	1,042
New York	1,032	1,032	1,034	1,030	1,031	1,031	1,032	1,033
North Carolina	1,037	1,035	1,032	1,037	1,038	1,040	1,045	1,033
North Dakota	1,052	1,066	1,047	1,085	1,085	1,080	1,080	1,078
Ohio	1,070	1,070	1,065	1,067	1,068	1,068	1,069	1,072
Oklahoma	1,044	1,048	1,046	1,043	1,044	1,041	1,042	1,041
Oregon	1,050	1,039	1,036	1,073	1,086	1,079	1,076	1,035
Pennsylvania	1,039	1,043	1,049	1,038	1,038	1,038	1,038	1,040
Rhode Island	1,030	1,029	1,029	1,030	1,030	1,029	1,029	1,029
South Carolina	1,030	1,030	1,029	1,030	1,030	1,032	1,031	1,030
South Dakota	1,053	1,056	1,049	1,054	1,050	1,051	1,049	1,050
Tennessee	1,028	1,030	1,027	1,030	1,032	1,032	1,029	1,028
Texas	1,029	1,030	1,032	1,030	1,028	1,029	1,030	1,026
Utah	1,042	1,043	1,043	1,041	1,041	1,042	1,042	1,043
Vermont	1,030	1,028	1,027	1,020	1,026	1,024	1,025	1,033
Virginia	1,051	1,054	1,053	1,051	1,052	1,051	1,055	1,057
Washington	1,079	1,077	1,062	1,091	1,082	1,077	1,080	1,078
West Virginia	1,086	1,091	1,083	1,092	1,105	1,094	1,103	1,086
Wisconsin	1,034	1,037	1,039	1,026	1,029	1,036	1,034	1,035
Wyoming	1,064	1,070	1,053	1,055	1,053	1,052	1,051	1,055
Total	1,037	1,036	1,037	1,035	1,035	1,035	1,036	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2015-2017
(Btu per cubic foot) – continued

State	2017				2016			
	February	January	Total	December	November	October	September	August
Alabama	1,029	1,028	1,029	1,030	1,030	1,031	1,032	1,031
Alaska	1,000	1,000	1,001	1,000	1,000	1,001	1,002	1,003
Arizona	1,043	1,042	1,037	1,039	1,034	1,031	1,034	1,035
Arkansas	1,019	1,018	1,019	1,019	1,021	1,018	1,020	1,022
California	1,034	1,036	1,035	1,034	1,032	1,033	1,037	1,038
Colorado	1,060	1,060	1,063	1,059	1,063	1,069	1,075	1,074
Connecticut	1,026	1,026	1,027	1,026	1,026	1,026	1,026	1,025
Delaware	1,045	1,047	1,046	1,047	1,045	1,046	1,046	1,043
District of Columbia	1,049	1,051	1,044	1,045	1,040	1,035	1,038	1,038
Florida	1,025	1,024	1,023	1,025	1,024	1,023	1,026	1,026
Georgia	1,033	1,030	1,030	1,031	1,030	1,032	1,032	1,029
Hawaii	972	955	981	954	947	952	945	947
Idaho	1,036	1,036	1,038	1,033	1,036	1,035	1,035	1,035
Illinois	1,031	1,033	1,031	1,033	1,031	1,029	1,028	1,030
Indiana	1,034	1,038	1,038	1,035	1,046	1,048	1,042	1,047
Iowa	1,052	1,052	1,056	1,056	1,059	1,059	1,059	1,061
Kansas	1,036	1,042	1,034	1,038	1,039	1,037	1,038	1,039
Kentucky	1,035	1,037	1,030	1,026	1,039	1,027	1,030	1,038
Louisiana	1,022	1,023	1,024	1,023	1,022	1,022	1,026	1,028
Maine	1,049	1,037	1,026	1,030	1,018	1,016	1,019	1,026
Maryland	1,056	1,054	1,051	1,050	1,045	1,042	1,046	1,051
Massachusetts	1,031	1,031	1,030	1,030	1,029	1,029	1,029	1,028
Michigan	1,045	1,045	1,041	1,044	1,048	1,047	1,047	1,052
Minnesota	1,028	1,028	1,037	1,033	1,033	1,037	1,038	1,036
Mississippi	1,035	1,034	1,031	1,033	1,037	1,032	1,034	1,031
Missouri	1,022	1,022	1,024	1,024	1,024	1,024	1,023	1,024
Montana	1,034	1,036	1,034	1,035	1,039	1,029	1,034	1,033
Nebraska	1,060	1,057	1,059	1,059	1,063	1,068	1,069	1,073
Nevada	1,040	1,041	1,041	1,041	1,038	1,039	1,044	1,045
New Hampshire	1,036	1,032	1,029	1,031	1,027	1,028	1,026	1,026
New Jersey	1,042	1,043	1,041	1,042	1,040	1,038	1,038	1,039
New Mexico	1,043	1,045	1,046	1,041	1,040	1,039	1,048	1,055
New York	1,033	1,033	1,031	1,033	1,031	1,030	1,030	1,029
North Carolina	1,032	1,033	1,035	1,032	1,034	1,039	1,037	1,035
North Dakota	1,083	1,076	1,083	1,092	1,075	1,072	1,061	1,090
Ohio	1,071	1,071	1,071	1,073	1,071	1,072	1,068	1,067
Oklahoma	1,043	1,046	1,049	1,053	1,050	1,050	1,053	1,051
Oregon	1,035	1,036	1,059	1,038	1,035	1,038	1,038	1,046
Pennsylvania	1,040	1,041	1,041	1,040	1,039	1,040	1,041	1,039
Rhode Island	1,029	1,029	1,029	1,028	1,028	1,030	1,029	1,028
South Carolina	1,031	1,030	1,030	1,031	1,029	1,031	1,030	1,030
South Dakota	1,051	1,055	1,056	1,052	1,052	1,053	1,056	1,057
Tennessee	1,031	1,032	1,030	1,033	1,035	1,028	1,026	1,025
Texas	1,029	1,027	1,030	1,029	1,028	1,030	1,034	1,035
Utah	1,043	1,043	1,042	1,043	1,042	1,041	1,041	1,042
Vermont	1,036	1,034	1,024	1,029	1,022	1,019	1,016	1,017
Virginia	1,052	1,057	1,053	1,054	1,055	1,052	1,053	1,054
Washington	1,075	1,076	1,078	1,080	1,083	1,081	1,076	1,085
West Virginia	1,089	1,084	1,097	1,085	1,083	1,083	1,103	1,109
Wisconsin	1,038	1,041	1,039	1,041	1,033	1,036	1,029	1,026
Wyoming	1,066	1,060	1,074	1,057	1,056	1,050	1,054	1,058
Total	1,038	1,039	1,037	1,039	1,037	1,036	1,037	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2015-2017
(Btu per cubic foot) – continued

State	2016							2015
	July	June	May	April	March	February	January	Total
Alabama	1,029	1,026	1,028	1,028	1,030	1,025	1,029	1,030
Alaska	1,003	1,003	1,002	1,001	1,001	1,000	1,000	1,001
Arizona	1,031	1,031	1,037	1,042	1,050	1,047	1,046	1,040
Arkansas	1,021	1,020	1,018	1,019	1,017	1,015	1,019	1,020
California	1,035	1,042	1,021	1,035	1,034	1,036	1,038	1,036
Colorado	1,072	1,071	1,066	1,065	1,055	1,052	1,050	1,060
Connecticut	1,025	1,026	1,025	1,026	1,026	1,026	1,026	1,027
Delaware	1,044	1,042	1,042	1,044	1,043	1,050	1,055	1,050
District of Columbia	1,038	1,034	1,035	1,040	1,043	1,049	1,051	1,044
Florida	1,023	1,020	1,021	1,023	1,024	1,025	1,015	1,024
Georgia	1,028	1,027	1,030	1,028	1,030	1,030	1,029	1,027
Hawaii	967	1,050	1,018	992	1,003	1,004	998	982
Idaho	1,028	1,035	1,044	1,056	1,044	1,038	1,034	1,030
Illinois	1,029	1,027	1,032	1,032	1,030	1,031	1,031	1,029
Indiana	1,035	1,042	1,038	1,034	1,032	1,033	1,030	1,027
Iowa	1,057	1,058	1,057	1,053	1,052	1,052	1,053	1,053
Kansas	1,033	1,034	1,032	1,033	1,037	1,036	1,032	R1,035
Kentucky	1,033	1,025	1,018	1,026	1,023	1,025	1,027	R1,022
Louisiana	1,022	1,023	1,022	1,021	1,022	1,025	1,024	1,025
Maine	1,023	1,023	1,019	1,024	1,030	1,037	1,035	1,027
Maryland	1,052	1,046	1,047	1,048	1,050	1,055	1,061	1,055
Massachusetts	1,028	1,029	1,029	1,029	1,030	1,032	1,031	1,029
Michigan	1,044	1,041	1,038	1,040	1,036	1,038	1,040	R1,032
Minnesota	1,034	1,044	1,042	1,041	1,039	1,035	1,043	1,040
Mississippi	1,022	1,030	1,036	1,033	1,039	1,032	1,031	1,030
Missouri	1,022	1,022	1,021	1,024	1,024	1,023	1,024	1,012
Montana	1,028	1,029	1,023	1,023	1,027	1,030	1,033	R1,032
Nebraska	1,070	1,064	1,064	1,062	1,048	1,054	1,054	1,057
Nevada	1,044	1,038	1,039	1,042	1,037	1,042	1,043	1,042
New Hampshire	1,026	1,028	1,027	1,029	1,031	1,039	1,035	1,030
New Jersey	1,038	1,037	1,037	1,039	1,042	1,043	1,044	1,045
New Mexico	1,046	1,049	1,052	1,048	1,048	1,048	1,046	1,038
New York	1,029	1,030	1,029	1,033	1,033	1,034	1,033	1,032
North Carolina	1,033	1,034	1,038	1,038	1,037	1,034	1,034	1,035
North Dakota	1,089	1,070	1,091	1,108	1,099	1,095	1,095	1,086
Ohio	1,068	1,069	1,070	1,068	1,070	1,072	1,073	1,068
Oklahoma	1,049	1,046	1,047	1,044	1,048	1,047	1,049	1,047
Oregon	1,045	1,044	1,043	1,038	1,036	1,034	1,033	R1,048
Pennsylvania	1,040	1,041	1,042	1,042	1,042	1,045	1,048	R1,046
Rhode Island	1,028	1,028	1,029	1,034	1,025	1,027	1,032	1,028
South Carolina	1,029	1,029	1,030	1,031	1,029	1,031	1,031	1,030
South Dakota	1,060	1,058	1,054	1,052	1,053	1,058	1,060	1,054
Tennessee	1,025	1,024	1,031	1,031	1,034	1,035	1,035	1,029
Texas	1,031	1,027	1,029	1,032	1,030	1,028	1,029	1,034
Utah	1,042	1,040	1,041	1,042	1,041	1,043	1,046	1,044
Vermont	1,016	1,025	1,023	1,028	1,030	1,032	1,029	1,025
Virginia	1,054	1,052	1,054	1,052	1,056	1,055	1,055	1,052
Washington	1,085	1,080	1,078	1,078	1,077	1,075	1,070	1,065
West Virginia	1,108	1,118	1,096	1,096	1,096	1,096	1,092	1,097
Wisconsin	1,026	1,033	1,037	1,038	1,038	1,046	1,045	1,042
Wyoming	1,053	1,048	1,053	1,055	1,071	1,052	1,056	1,060
Total	1,034	1,034	1,034	1,037	1,037	1,038	1,038	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2015-2017
(Btu per cubic foot) – continued

State	2015							
	December	November	October	September	August	July	June	May
Alabama	1,029	1,029	1,030	1,030	1,030	1,032	1,032	1,031
Alaska	1,000	1,001	1,001	1,001	1,002	1,002	1,002	1,001
Arizona	1,044	1,041	1,042	1,040	1,038	1,038	1,036	1,038
Arkansas	1,015	1,014	1,029	1,019	1,022	1,023	1,020	1,022
California	1,037	1,037	1,035	1,037	1,037	1,037	1,037	1,033
Colorado	1,051	1,060	1,069	1,076	1,069	1,073	1,070	1,059
Connecticut	1,026	1,027	1,028	1,026	1,026	1,027	1,027	1,049
Delaware	1,049	1,051	1,051	1,043	1,044	1,044	1,055	1,055
District of Columbia	1,044	1,039	1,045	1,035	1,036	1,037	1,040	1,044
Florida	1,023	1,023	1,023	1,024	1,024	1,026	1,026	1,026
Georgia	1,027	1,026	1,028	1,029	1,028	1,030	1,031	1,028
Hawaii	997	996	996	989	965	1,011	1,005	990
Idaho	1,041	1,035	1,033	1,024	1,028	1,034	1,010	1,000
Illinois	1,030	1,030	1,028	1,028	1,027	1,027	1,027	1,029
Indiana	1,033	1,034	1,039	1,041	1,044	1,043	1,043	1,037
Iowa	1,056	1,057	1,058	1,058	1,059	1,059	1,060	1,054
Kansas	1,031	1,035	1,037	1,039	1,042	1,040	1,039	1,044
Kentucky	1,024	1,021	1,024	1,020	1,015	1,024	1,021	1,023
Louisiana	1,023	1,022	1,023	1,023	1,024	1,028	1,027	1,028
Maine	1,027	1,025	1,026	1,019	1,018	1,020	1,020	1,022
Maryland	1,050	1,049	1,053	1,050	1,049	1,055	1,057	1,058
Massachusetts	1,030	1,029	1,028	1,027	1,028	1,029	1,027	1,027
Michigan	1,040	1,041	1,034	1,036	1,035	1,034	1,033	1,028
Minnesota	1,041	1,045	1,041	1,039	1,041	1,043	1,047	1,044
Mississippi	1,030	1,029	1,028	1,031	1,029	1,030	1,030	1,032
Missouri	1,023	1,024	1,025	1,026	1,026	1,026	1,026	1,024
Montana	1,034	1,034	1,032	1,032	1,033	1,031	1,030	1,019
Nebraska	1,053	1,055	1,060	1,068	1,071	1,068	1,063	1,061
Nevada	1,042	1,043	1,043	1,044	1,043	1,044	1,045	1,043
New Hampshire	1,030	1,029	1,029	1,028	1,028	1,027	1,028	1,028
New Jersey	1,044	1,044	1,041	1,041	1,042	1,043	1,043	1,043
New Mexico	1,046	1,042	1,048	1,040	1,049	1,038	1,039	1,038
New York	1,033	1,032	1,032	1,032	1,031	1,031	1,032	1,032
North Carolina	1,034	1,033	1,040	1,038	1,037	1,038	1,033	1,035
North Dakota	1,112	1,097	1,093	1,078	1,095	1,117	1,089	1,084
Ohio	1,077	1,077	1,071	1,071	1,068	1,069	1,068	1,072
Oklahoma	1,050	1,047	1,049	1,049	1,047	1,050	1,049	1,048
Oregon	1,036	1,035	1,036	1,038	1,039	1,039	1,042	1,039
Pennsylvania	1,046	1,046	1,045	1,044	1,044	1,044	1,046	1,050
Rhode Island	1,028	1,028	1,028	1,028	1,028	1,028	1,028	1,028
South Carolina	1,030	1,030	1,031	1,031	1,029	1,031	1,030	1,030
South Dakota	1,058	1,053	1,053	1,056	1,060	1,062	1,059	1,054
Tennessee	1,034	1,031	1,032	1,025	1,023	1,027	1,025	1,025
Texas	1,030	1,033	1,036	1,036	1,035	1,036	1,036	1,036
Utah	1,046	1,044	1,044	1,042	1,043	1,043	1,043	1,043
Vermont	1,027	1,027	1,030	1,020	1,019	1,022	1,021	1,021
Virginia	1,057	1,051	1,053	1,055	1,054	1,056	1,055	1,055
Washington	1,073	1,069	1,064	1,066	1,065	1,070	1,069	1,065
West Virginia	1,090	1,114	1,090	1,102	1,099	1,099	1,096	1,107
Wisconsin	1,044	1,043	1,045	1,034	1,040	1,036	1,040	1,038
Wyoming	1,054	1,046	1,040	1,041	1,044	1,042	1,045	1,045
Total	1,038	1,038	1,037	1,037	1,036	1,037	1,037	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2015-2017
(Btu per cubic foot) – continued

State	2015			
	April	March	February	January
Alabama	1,032	1,029	1,026	1,028
Alaska	1,002	1,001	1,000	1,000
Arizona	1,040	1,036	1,038	1,038
Arkansas	1,025	1,023	1,023	1,021
California	1,034	1,033	1,035	1,034
Colorado	1,059	1,051	1,044	1,046
Connecticut	1,026	1,029	1,026	1,017
Delaware	1,051	1,062	1,061	1,061
District of Columbia	1,044	1,046	1,047	1,045
Florida	1,024	1,024	1,025	1,024
Georgia	1,026	1,025	1,026	1,025
Hawaii	959	947	954	968
Idaho	1,023	1,030	1,037	1,047
Illinois	1,028	1,029	1,030	1,027
Indiana	1,039	1,031	1,029	1,028
Iowa	1,051	1,047	1,047	1,045
Kansas	1,036	1,035	1,034	1,033
Kentucky	1,016	1,015	1,018	1,023
Louisiana	1,029	1,029	1,031	1,030
Maine	1,025	1,030	1,035	1,033
Maryland	1,051	1,058	1,061	1,059
Massachusetts	1,029	1,030	1,035	1,035
Michigan	1,035	1,030	1,026	1,027
Minnesota	1,037	1,033	1,034	1,041
Mississippi	1,037	1,031	1,033	1,036
Missouri	1,026	1,025	1,020	1,017
Montana	1,021	1,028	1,029	1,028
Nebraska	1,057	1,053	1,054	1,052
Nevada	1,043	1,041	1,040	1,040
New Hampshire	1,029	1,033	1,041	1,037
New Jersey	1,043	1,050	1,050	1,050
New Mexico	1,034	1,034	1,038	1,038
New York	1,034	1,034	1,035	1,034
North Carolina	1,035	1,030	1,028	1,030
North Dakota	1,084	1,072	1,078	1,036
Ohio	1,073	1,062	1,062	1,065
Oklahoma	1,045	1,044	1,043	1,042
Oregon	1,035	1,032	1,031	1,031
Pennsylvania	1,049	1,049	1,054	1,053
Rhode Island	1,029	1,029	1,029	1,029
South Carolina	1,029	1,028	1,028	1,030
South Dakota	1,051	1,047	1,048	1,048
Tennessee	1,027	1,029	1,029	1,028
Texas	1,034	1,029	1,028	1,026
Utah	1,049	1,047	1,046	1,039
Vermont	1,024	1,027	1,035	1,026
Virginia	1,045	1,051	1,053	1,056
Washington	1,062	1,060	1,054	1,052
West Virginia	1,103	1,069	1,084	1,097
Wisconsin	1,039	1,040	1,044	1,042
Wyoming	1,043	1,042	1,041	1,043
Total	1,037	1,036	1,036	1,036

^R Revised data.

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."